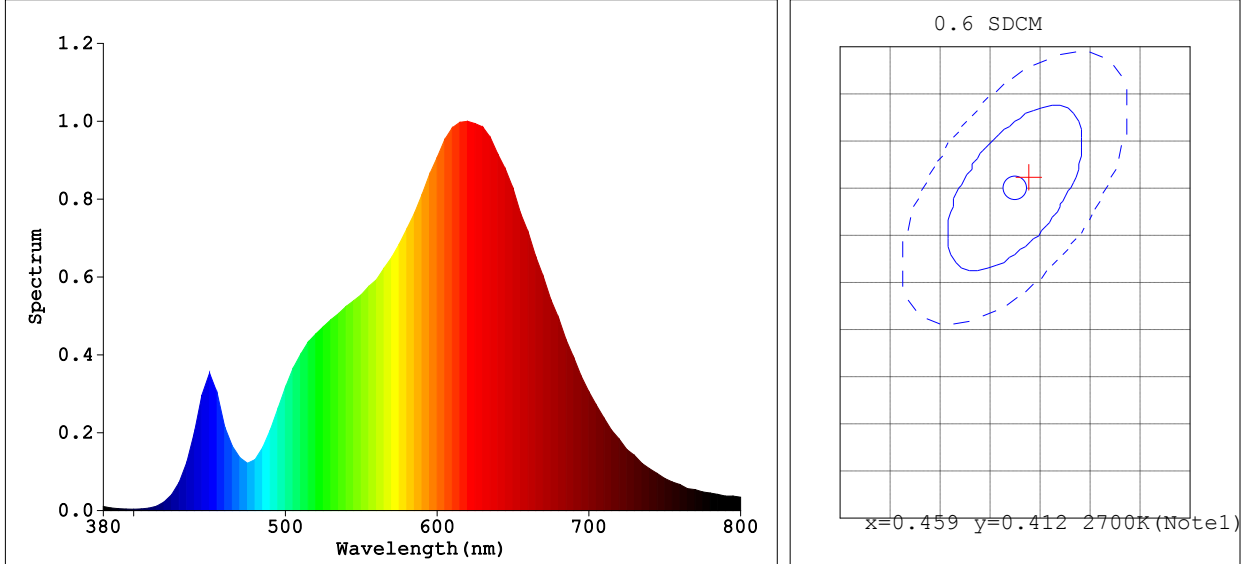


**NL**

**Light Source Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4602$  ( $dx=0.0014$ )  $y=0.4129$  ( $dy=0.0025$ )  
 Chromaticity Coordinate:  $u'=0.2617$   $v'=0.5283$  ( $duv=8.03e-04$ )  
 Tc=2713K Dominant WL:Ld=583.9nm Purity=62.1% Centroid WL:607.0nm  
 Ratio:R=28.2% G=69.9% B=1.9% Peak WL:Lp=620.0nm HWL:146.4nm  
 Render Index:Ra=92.9  
 R1 =93 R2 =96 R3 =97 R4 =95 R5 =93 R6 =96 R7 =92  
 R8 =80 R9 =55 R10=90 R11=97 R12=86 R13=94 R14=98 R15=88

**Photo Parameters:**

Flux: 374.58 lm Fe: 1.3084 W Efficacy:53.70 lm/W  
 WHITE:ANSI\_2700K

**Electrical Parameters:**

Lamp : U=230.8V I=0.03438A P=6.976W PF=0.8791

*Instrument Status:*

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=20501 (G=5,D=61)  
 REF=8635 (R=3) %=0.059% PMT: 28.4 centigrade [150.0]

---

Product Type:J-21152LED-7W2718-CI1503690F-DM500  
 Number:1  
 Temperature:25.3 deg  
 Test Operator:Xie Bi  
 Software:V3.00.135  
 Test Department:  
 Humidity:65.0%  
 Test Date:2023-11-29 15:49:27  
 Instrument:PMS-80\_V1 (SN:G107113CF1331122)